Applicant: Mark G. Currie et al. Attorney's Docket No.: 14184-039001

Applicant: Mark G. Currie et a Serial No.: 10/766,735 Filed: January 28, 2004

Page : 2 of 7

## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

- 1-71. (Canceled)
- 72. (Currently amended) A purified polypeptide comprising the amino acid sequence Cys Cys Glu Xaa Cys Cys Asn Pro Ala Cys Thr Gly Cys wherein Xaa is selected from Phe, Trp [[and]] or Tyr (SEQ ID NO: 125).
- 73. (Currently amended) The purified polypeptide of claim 72 wherein the polypeptide consists essentially of the amino acid sequence Cys Cys Glu Xaa Cys Cys Asn Pro Ala Cys Thr Gly Cys wherein Xaa is selected from Phe, Trp [[and]] or Tyr (SEQ ID NO: 125).
- 74. (Currently amended) A purified polypeptide consisting of the amino acid sequence Cys Cys Glu Xaa Cys Cys Asn Pro Ala Cys Thr Gly Cys wherein Xaa is selected from Phe, Trp [[and]] or Tyr (SEQ ID NO: 125).
  - 75-77. (Canceled)
- 78. (Previously presented) A pharmaceutical composition comprising the purified polypeptide of claim 72.
  - 79-83. (Canceled)

Applicant: Mark G. Currie et al. Attorney's Docket No.: 14184-039001

Serial No.: 10/766,735 Filed: January 28, 2004

Page : 3 of 7

84. (Previously presented) The pharmaceutical composition of claim 78 further comprising an analgesic compound.

## 85-89. (Canceled)

- 90. (New) The purified polypeptide of claim 72 wherein Xaa is Phe.
- 91. (New) The purified polypeptide of claim 72 wherein Xaa is Trp.
- 92. (New) The purified polypeptide of claim 72 wherein Xaa is Tyr.
- 93. (New) The purified polypeptide of claim 73 wherein Xaa is Phe.
- 94. (New) The purified polypeptide of claim 73 wherein Xaa is Trp.
- 95. (New) The purified polypeptide of claim 73 wherein Xaa is Tyr.
- 96. (New) The purified polypeptide of claim 74 wherein Xaa is Phe.
- 97. (New) The purified polypeptide of claim 74 wherein Xaa is Trp.
- 98. (New) The purified polypeptide of claim 74 wherein Xaa is Tyr.
- 99. (New) A pharmaceutical composition comprising the purified polypeptide of claim 90.
- $100. \ \mbox{(New)} \quad \mbox{A pharmaceutical composition comprising the purified polypeptide of claim 91.}$

Applicant: Mark G. Currie et al. Attorney's Docket No.: 14184-039001

Serial No.: 10/766,735 Filed : January 28, 2004 Page : 4 of 7

101. (New) A pharmaceutical composition comprising the purified polypeptide of claim 92. 102. (New) A pharmaceutical composition comprising the purified polypeptide of claim 93. 103. (New) A pharmaceutical composition comprising the purified polypeptide of claim 94.

104. (New) A pharmaceutical composition comprising the purified polypeptide of claim 95.

105. (New) A pharmaceutical composition comprising the purified polypeptide of claim 96.

106. (New) A pharmaceutical composition comprising the purified polypeptide of claim 97.

107. (New) A pharmaceutical composition comprising the purified polypeptide of claim 98

108. (New) The pharmaceutical composition of claim 99 further comprising an analgesic compound.

109. (New) The pharmaceutical composition of claim 100 further comprising an analgesic compound.

Attorney's Docket No.: 14184-039001 Applicant: Mark G. Currie et al.

Serial No.: 10/766,735 Filed : January 28, 2004 Page : 5 of 7

110. (New) The pharmaceutical composition of claim 101 further comprising an analgesic compound.

- 111. (New) The pharmaceutical composition of claim 102 further comprising an analgesic compound.
- 112. (New) The pharmaceutical composition of claim 103 further comprising an analgesic compound.
- 113. (New) The pharmaceutical composition of claim 104 further comprising an analgesic compound.
- 114. (New) The pharmaceutical composition of claim 105 further comprising an analgesic compound.
- 115. (New) The pharmaceutical composition of claim 106 further comprising an analgesic compound.
- 116. (New) The pharmaceutical composition of claim 107 further comprising an analgesic compound.